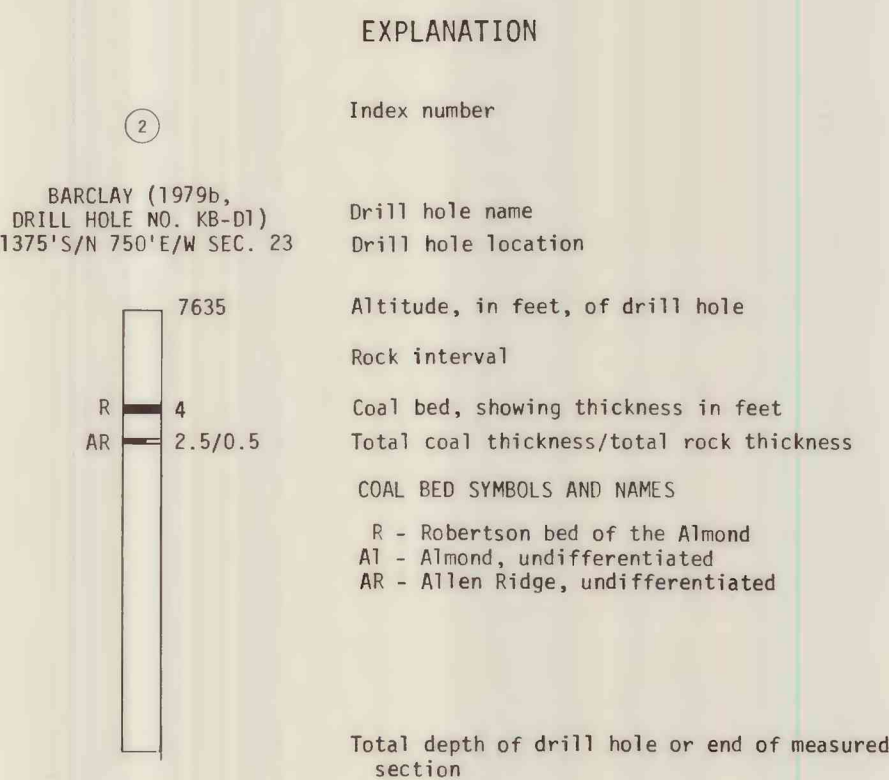
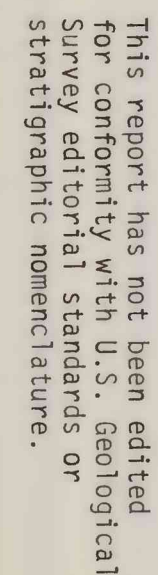


CORRELATION OF COAL BEDS IN DRILL HOLES AND MEASURED SECTIONS



Index number

Index number

Drill hole name

Drill hole location

Altitude, in feet, of drill hole

Rock interval

Coal bed, showing thickness in feet

Total coal thickness/total rock thickness

COAL BED SYMBOLS AND NAMES

R - Robertson bed of the Almond
A1 - Almond, undifferentiated
AR - Allen Ridge, undifferentiated

Total depth of drill hole or end of measured section

REFERENCES

Barclay, C.S.V., 1976, Preliminary geologic map of the Tullis quadrangle, Carbon County, Wyoming: U.S. Geol. Survey Open-File report 76-794.

1979a, Geophysical logs and coal sections of holes drilled in T. 16 N., Rs. 90-91 W., in the Doty Mountain and Ketchum Buttes quadrangles, Carbon County, Wyoming, during 1977 and 1978: U.S. Geol. Survey, unpublished report.

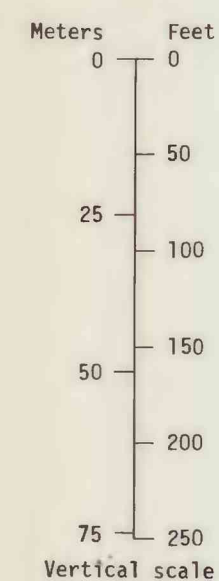
1979b, Geophysical logs and coal sections of holes drilled in T. 15 N., Rs. 90-91 W., in the Doty Mountain and Ketchum Buttes quadrangles, Carbon County, Wyoming, during 1977 and 1978: U.S. Geol. Survey, unpublished report.

Barclay, C.S.V., Jobin, D.A., and Storrs, J.P., 1978, Minutes for the revision of the Rawlins (Little Snake River) Known Recoverable Coal Resources Area, Carbon and Sweetwater Counties, Wyoming, January 31 1978: U.S. Geol. Survey Conservation Division, unpublished report, 15 p.

Gill, J.R., 1974, Stratigraphic sections of the Mesaverde Group, Lewis Shale, Fox Hills Formation, and Medicine Bow Formation, Carbon County, Wyoming: U.S. Geol. Survey Open-File report 74-1058.

Gill, J.R., Merewether, E.A., and Cobban, W.A., 1970, Stratigraphy and nomenclature of some Upper Cretaceous and Lower Tertiary rocks in south-central Wyoming: U.S. Geol. Survey, Prof. Paper 667, 53 p.

Hale, L.A., 1961, Late Cretaceous (Montanan) stratigraphy, eastern Washakie Basin, Carbon County, Wyoming, in Symposium on Late Cretaceous rocks of Wyoming and adjacent areas, Wyoming Geol. Assoc. Guidebook, 16th Ann. Field Conf., 1961: p. 129-137.



COAL RESOURCE OCCURRENCE MAP OF THE KETCHUM BUTTES QUADRANGLE, CARBON COUNTY, WYOMING

BY
DAMES & MOORE
1979